

CLAIMS

What is claimed is:

1. In a motor vehicle having a ceiling and a passenger seating area, a lateral track movement system for a dockable connector of a display screen comprising:
5 upper reinforcement assembly;
a carrier assembly;
a lower reinforcement assembly;
at least one wire, and
a spool.
- 10 2. The lateral track movement system of claim 1, wherein said lateral movement track system is mounted to said ceiling.
3. The lateral track movement system of claim 2, wherein said lateral movement track system is mounted in a generally forward position from said passenger seating area.
- 15 4. The lateral track movement system of claim 3, wherein said lateral movement track system is mounted parallel to said passenger seating area.
5. The lateral track movement system of claim 1, wherein said upper reinforcement assembly further comprises an upper base attached to roof bow, at least one track rail attached to upper base and said carrier assembly comprising a tube, a
20 locking assembly, and said dockable connector of said display screen, said carrier assembly holds said dockable connector of said display screen and fits through said lower reinforcement assembly, said lower reinforcement assembly comprises a lower base, trim snapped onto lower base, at least one rib fixedly attached to said lower base, and said

spool, said at least one wire runs through said ceiling said upper reinforcement assembly into said carrier assembly, said dockable connector of said display screen, and said spool.

6. The lateral track movement system of claim 5, comprising two tracks rails.

7. The lateral track movement system of claim 5, comprising a number of
5 ribs fixedly attached and spaced along said lower base.

8. The lateral track movement system of claim 5, wherein said carrier assembly is slidably associated to joined said upper base and said at least one track rail, said carrier assembly slides along said at least one track rail and ramps up to engage in a locked position over said at least one rib.

10 9. The lateral track movement system of claim 8, wherein said carrier assembly is locked over said rib by said locking assembly comprising lower lock and a spring loaded upper lock, said carrier assembly disengaged from said rib when said lower lock is pushed in an upward position thereby pushing up said spring loaded upper lock releasing said carrier assembly to slide along said at least one track rail.

15 10. The lateral track movement system of claim 5, wherein in said at least one wire allows for electrical connection of said dockable connector of display screen.

11. The lateral track movement system of claim 1, wherein said spool prevents entanglement of said at least one wire.